

Title (en)
BLOOD OXYGEN SATURATION-BASED EVALUATION METHOD AND APPARATUS, INTELLIGENT WEARABLE DEVICE AND STORAGE MEDIUM

Title (de)
VERFAHREN UND VORRICHTUNG ZUR BEWERTUNG DER BLUTSAUERSTOFFSÄTTIGUNG, INTELLIGENTE AM KÖRPER TRAGBARE VORRICHTUNG UND SPEICHERMEDIUM

Title (fr)
PROCÉDÉ ET APPAREIL D'ÉVALUATION BASÉ SUR LA SATURATION EN OXYGÈNE DU SANG, DISPOSITIF PORTATIF INTELLIGENT ET SUPPORT DE STOCKAGE

Publication
EP 3838126 A4 20220323 (EN)

Application
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Priority
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Abstract (en)
[origin: EP3838126A1] Provided is an oxygen saturation-based assessment method, the method includes: obtaining an elevation and oxygen saturation corresponding to a user to be assessed, determining an assessment result corresponding to the user to be assessed based on the elevation and the oxygen saturation. The assessment method can timely assess the adaptability of the user to be assessed, which can prevent the occurrence of plateau reactions and plateau disease in advance and provide exercise guidance. And an oxygen saturation-based assessment device, smart wearable device and storage medium are provided further.

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Citation (search report)

- [XII] US 2011040156 A1 20110217 - VIJ ASHOK K [US]
- [XII] US 2013325498 A1 20131205 - MUZA JR STEPHEN R [US], et al
- See references of WO 2020034198A1

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